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SOUTHAMPTON 14 DEC 1999

Datum/Date	
10.12.99	

Zeichen/Ref./Réf.	
P/4298	E

Anmeldung Nr./Application No./Demande nº./Patent Nr./Patent No./Brevet nº.

98301758.3-2202-

Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire SONY CORPORATION

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed

The following specifications given by the applicant have been approved by the Search Division:

X abstract

X title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

1

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



EUROPEAN SEARCH REPORT

Application Number

EP 98 30 1758

Category	Citation of document with ind of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.6)	
A	EP 0 710 025 A (SONY 1 May 1996 (1996-05- * abstract * * column 1, line 1 - figures 1,2 * * column 5, line 32 figures 4-9 *	1,4,5,8	HO4N5/44		
A	WO 97 03509 A (THOMS ELECTRONICS) 30 Janu * abstract * * page 3, line 13 * * page 9, line 21 - figure 1 *	ary 1997 (1997-01-30)	1,4,5,8		
Α	WO 97 07634 A (PLESS GEOFRREY (GB)) 27 February 1997 (19 * the whole document		1,5		
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 04, 30 April 1997 (1997-04-30) & JP 08 331519 A (MATSUSHITA ELECTRIC IND CO LTD), 13 December 1996 (1996-12-13) * abstract *		1,3,5,7	TECHNICAL FIELDS SEARCHED (Int.CI.6) HO4N HO4L	
A	LTD) 31 May 1995 (19 * column 4, line 9 * column 6, line 21	- line 44 *	1,5		
	The present search report has				
	Place of search	Date of completion of the search		Examiner	
	THE HAGUE	6 December 1999	Fu	uchs, P	
Y:F	CATEGORY OF CITED DOCUMENTS particularly relevant if taken alone particularly relevant if combined with ano incompant of the same category technological background non-written disclosure	ther D : document cite L : document cite	document, but pudate date d in the applicati d for other reaso	ublished on, or on	

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 98 30 1758

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

06-12-1999

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0710025	Α	01-05-1996	JP US	8181689 5721778	A A	12-07-1996 24-02-1998
WO 9703509	A	30-01-1997	US AU AU BR CA CN EP JP PL	9609629 2226503 1191050	B A A A A T	23-09-1997 28-01-1999 10-02-1997 06-04-1999 30-01-1997 19-08-1998 21-10-1998 03-08-1999 25-05-1998
WO 9707634	A	27-02-1997	AU CN DE DE EP ES GB	1198868	A A D T A T A,B	12-03-1997 11-11-1998 08-04-1999 22-07-1999 03-06-1998 16-06-1999 19-03-1997
JP 08331519	Α	13-12-1996	NONE			
EP 0655862	Α	31-05-1995	JP JP	2844514 7154758		06-01-1999 16-06-1995